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UTILITY
PATENT APPLICATION
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Attorney Docket No.			MAT-8464US	5
First Inventor Hider		Hiden	ori Sato, et al	
Title DEFLECTION \			OKE	3 0.8
Evames Mail Lahel No			EV 321471811 US) (c)

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))										
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See MPEP c	APPLICATION ELEM		ADDRESS TO: Commissioner for Patents Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450							
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	Applicant claims small entity status. See 37 CFR 1.27.			Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) One of the Boundary (OBE)						
(# - - -	pecification [Total Pagoreferred arrangement set forth below Descriptive title of the Invention Cross References to Related Application Statement Regarding Fed sponsored R & Reference to sequence listing, a table,	s — ·		 a. Computer Readable Form (CRF) b. Specification Sequence Listing on: CD-ROM or CD-R (2 copies); or paper c. Statements verifying identity of above copies 						
	or a computer program listing appendix Background of the Invention			ACCOMP	PANY	ING APPL	ICATIONS PARTS			
-	Background of the Invention Brief Description of the Drawings (if filed Detailed Description)		9. Assignmen 10. 37 C.F.R.§	•	•	sheet & document(s)) nt			
-	Claim(s) Abstract of the Disclosure		- 1	(when there is an as	-	•	Attorney			
	awing(s) (35 U.S.C.113) [Total Sh	eets 40]					ent (if applicable)			
			- 1	12. ⊠ Information Statement (IDS)/PT0						
	Declaration [Total Pa Newly executed (original or copy)	ges 3]		13. Preliminary Amendment						
b. 🗆	Copy from a prior application (37 Cf (for a continuation/divisional with Bo	FR 1.63 (d)) x 18 completed)		14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
. "	DELETION OF INVENTOR(S) Signed statement attached deletinamed in the prior application, s			15. Certified Copy of Priority Document(s) (if foreign priority is claimed)						
1.63(d)(2) and 1.33(b). c. ☑ Unexecuted Declaration 16. ☐ Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SI or its equivalent										
6.	ilication Data Sheet. See 37 Of ICT.	,		17. Other:						
18. If a CON	TINUING APPLICATION, check approp	riate box, and sup	ply th	e requisite informatio	n belo	ow and in a	preliminary amendment,			
	lication Data Sheet under 37 CFR 1.70	_	od (CI	D) of no	ior on	aliantian Na:	,			
Prior app	☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No: / Prior application information Examiner Group / Art Unit:									
For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.										
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PTO/SB/17 (05-03) (AW 07/03)
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					Application Number To			То	o Be Assigned			
					Filing Date He		rewith					
					First	First Named Inventor Hidenori Sato, et al						
					Exam	niner Na	ame					
Applicant claims small entity status. See 37 CFR 1.27					Art U	nit						
TOTAL AMOUNT OF PAYMENT (\$) 770					1		cket No.	MA	\T-8464US			
METHOD OF PAYMENT (check all that apply)					FEE CALCULATION (continued)							
					3. AD	3. ADDITIONAL FEES						
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	y addition	nal fee(s)	during the pend			1805	1,840*	1805	1,840*	Examiner action Requesting publica Examiner action	tion of SIR after	
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1002 340	2002	170	Design filing fee			1402	330	2402	165	Filing a brief in supp	port of an appeal	
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1203 290		145				1810	770	2810	385	For each additional		
1204 86	2204	43	** Reissue ind original paten		claims over	1801	770	examined (37 CFR § 1.129(b)) 70 2801 385 Request for Continued Examination (RCE)		CE)		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent				1802	900	1802	900	Request for expedite				
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**or number previously paid, if greater; For Reissues, see above										1 (4		
SUBMITTED BY						_	_		Com	plete <i>(if applicable</i>	e)	
Name (Print/Type) Jawrence E. Ashery Registration No. Attorney.					y/Agent		515		Telephone	(610) 407-0700		
Signature	9	1/1/1							_	Data	October 2 2002	

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